

## State of Hawai'i Weekly COVID-19 Cluster Report



June 24, 2021

**Practicing faith-based traditions and gathering together to worship** are essential activities for many people and communities. To keep staff and congregations safe during services and events, CDC recommends the following COVID-19 mitigation measures for unvaccinated individuals: correctly and consistently wearing a mask indoors, maintaining 6-feet of distance between non-household members, avoiding indoor spaces with poor ventilation, not congregating in common areas, not attending services or events when sick, and getting vaccinated for COVID-19. CDC Faith Based Recommendations.

In June 2021, the Hawai'i State Department of Health investigated a cluster of **13 COVID-19 cases associated** with a faith-based retreat and subsequent large gathering that took place on the U.S. mainland. To date, eight of 17 attendees from Hawai'i have tested positive for SARS-CoV-2, the virus that causes COVID-19 (attack rate: 47%). Five secondary household cases were also identified. Four (31%) cases were hospitalized, including one case in hospice care. Only one (6%) of the 17 attendees reported being fully vaccinated for COVID-19.

Several attendees confirmed that their **symptoms started before travel or during the trip** and before returning to Oahu. In addition, **masks were not required** during the retreat or large gatherings. The CDC recommends people postpone travel until they are fully vaccinated and delay travel if sick with a fever or symptoms consistent with COVID-19 to prevent exposing other people.

The Hawai'i State Department of Health is currently investigating a **cluster of 11 cases associated with a place of worship** on Kaua'i. In early June, two unrelated mainland visitors tested positive for SARS-CoV-2. Both visitors attended services on the same day and at the same location with overlapping service times. Nine more cases have been identified among people who attended services on the same day. No secondary cases have been identified. Seven cases were symptomatic; one case was hospitalized. **All cases were unvaccinated**.

The Kaua'i District Health Office worked closely with the faith-based organization's leaders to **notify** approximately 300 families of their potential exposure and provided information about free community testing. Services took place indoors with inconsistent mask use and singing reported, which increases the risk of COVID-19. Requiring mask use indoors and encouraging vaccination have proven effective in slowing the spread of COVID-19.

Large indoor gatherings, including services and events at places of worship, are safest when everyone is vaccinated. People aged 12 years and older are eligible for COVID-19 vaccination. **Everyone eligible should get vaccinated for COVID-19** to help stop community spread. #HIGotVaccinated

#### Introduction to the State of Hawai'i Weekly COVID-19 Cluster Report

A disease cluster refers to multiple cases of a disease occurring at one time, in one geographic location, or among people with the same or similar shared exposures. Public health officials investigate and study disease clusters because they can provide important information about how diseases are transmitted between individuals and among groups of people; information which can then be used to identify risk factors, inform official recommendations, design interventions, and implement policies to prevent, mitigate, and stop the spread of that disease in communities.

In Hawai'i, COVID-19 clusters associated with community events, social gatherings, workplaces, and other settings have helped public health officials understand the specific settings where disease transmission is most likely to occur. As our state looks to modify current restrictions on businesses and activities implemented in response to the global COVID-19 pandemic, the Hawai'i State Department of Health is prioritizing not only investigating and analyzing local COVID-19 clusters, but also sharing current cluster information and disseminating key lessons learned to date.

It is important to note that most COVID-19 cases cannot be linked to a specific setting or cluster. Therefore, the total number of cases identified as associated with COVID-19 clusters in Hawai'i will be significantly lower than the overall total number of cases of COVID-19 identified within the State of Hawai'i. The tables below summarize COVID-19 clusters that have been identified through statewide case investigation and contact tracing efforts and are actively under investigation within the State of Hawai'i during the specified reporting week. The same cluster may be included in multiple reports from week to week if a new case has been identified within 14 days of the date the report was finalized.

#### **Definitions for Terms Used in this Report**

Because this weekly report focuses on clusters associated with non-household exposures, the definition of a **COVID-19 cluster** employed within this report is as follows:

**Three (3)** or more confirmed or probable cases of SARS-CoV-2 (the virus that causes COVID-19) linked to a particular site or event within one incubation period (14 days) *as long as those cases do not have outside exposure to each other* (i.e. they are not household members or close contacts outside the selected location).

\*\* This definition has been updated from two (2) or more confirmed or probable cases of SARS-CoV-2 to **three (3)** or more confirmed or probable cases of SARS-CoV-2 effective January 1, 2021. This change was made to reduce "noise" related to sporadic cases that may occur in the same setting, especially when community case rates are high, and is reflected in the county-specific tables beginning with the January 21, 2021 report. \*\*

**Note:** Identifying cases as part of a cluster does not necessarily imply that transmission has occurred in the site or at the event associated with the cluster.

Additional definitions for terms used within this report are outlined below.

Case	Both confirmed and probable cases of SARS-CoV-2 (the virus that causes COVID-19), including deaths.				
Confirmed case	A case with confirmatory laboratory evidence.				
Probable case	<ul> <li>Refers to a case:</li> <li>Meeting clinical criteria AND epidemiologic linkage with no confirmatory laboratory testing performed for SARS-CoV-2         <ul> <li>OR</li> </ul> </li> <li>Meeting presumptive laboratory evidence         <ul> <li>OR</li> </ul> </li> <li>Meeting vital records criteria with no confirmatory laboratory evidence for SARS-CoV-2.</li> </ul>				
Cases associated with the primary setting	Refers to cases linked to a COVID-19 cluster that were directly exposed to the primary site or event.				
Linked cases outside the primary setting	Refers to cases linked to a COVID-19 cluster that were NOT directly exposed to the primary site or event (for example, cases among household contacts of any cases associated with the primary setting).				

### **Exposure Setting Categories**

Exposure Setting Category a	Specific Settings Included in Category <sup>b</sup>				
Congregate Settings					
Correctional Facilities	Jails, prisons, detention centers, correctional treatment centers / "sobe living" centers, transitional correctional facilities or homes / "halfway houses" for adults and adolescents				
Educational Settings	Preschools, K-12, and institutes of higher education, school-based athletics, after school programs				
Shelters	Facilities providing short or long-term sheltering and other social services for individuals and families and groups without access to permanent housing due to homelessness, disaster, emergency, violence, or other circumstances				
F	ood Service, Production, and Distribution				
Bars & Nightclubs	Establishments that are principally engaged in the business of selling alcoholic beverages for onsite consumption				
Food Suppliers	Grocery stores, other food distributors, manufacturers, warehouses, processors, farms, food pantries				
Restaurants	Food service establishments offering either dine-in or take-out services, cafeterias, banquet facilities / private event facilities / private reception venues where food is served				
	Occupational Settings				
Construction & Industrial	Construction and industrial settings, including residential and non-residential construction sites, landscaping companies, shipyards, non-food manufacturers, industrial warehouses, and related sales and distribution centers				
Other Occupational Settings	Offices, retail establishments, first responders				
Travel, Lodging & Tourism	Domestic / international / interisland travel, lodging, cruise ships, other tourism				
Social and Recreational Activities					
Social Gatherings	Parties, group gatherings, weddings, funerals, other social functions				
Places of Worship	Religious services and other events / activities at places of worship				
a COVID-19 clusters in long term care and other healthcare settings are summarized in the <b>State of Hawai'i Weekly</b>					

<sup>&</sup>lt;sup>a</sup> COVID-19 clusters in long term care and other healthcare settings are summarized in the **State of Hawai'i Weekly COVID-19 Clusters in Healthcare Settings Report.** Additionally, a long-term care table is included in the Disease Outbreak Control Division COVID-19 Operations Report weekly on Wednesdays.

<sup>&</sup>lt;sup>b</sup> Specific settings included in the reference table may not be exhaustive for the category.

#### **COVID-19 Cluster Tables**

### **City & County of Honolulu**

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)		
Congregate Settings						
Correctional Facilities	0	0	0	0		
Educational Settings	0	0	0	0		
Shelters	0	0	0	0		
Food Service, Production, and Distribution						
Bars & Nightclubs	0	0	0	0		
Food Suppliers	0	0	0	0		
Restaurants	1	7	6	1		
		Occupational Se	ttings			
Construction & Industrial	0	0	0	0		
Other Occupational Settings	0	0	0	0		
Travel, Lodging & Tourism	0	0	0	0		
Social and Recreational Activities						
Social Gatherings	2	20	15	5		
Places of Worship	0	0	0	0		
Gyms	0	0	0	0		
Other Control of the						
Other	1	3	3	0		

### **Maui County**

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)	
Congregate Settings					
Correctional Facilities	0	0	0	0	
<b>Educational Settings</b>	1	5	3	2	
Shelters	1	10	10	0	
Food Service, Production, and Distribution					
Bars & Nightclubs	0	0	0	0	
Food Suppliers	0	0	0	0	
Restaurants	O	0	0	0	
	o	ccupational Sett	ings		
Construction & Industrial	O	0	0	0	
Other Occupational Settings	0	0	0	0	
Travel, Lodging & Tourism	o	0	0	0	
Social and Recreational Activities					
Social Gatherings	0	0	0	0	
Places of Worship	0	0	0	0	
Gyms	0	0	0	0	
Other					
Other	0	0	0	0	

### **Hawai'i County**

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)		
Congregate Settings						
Correctional Facilities	1	270	263	7		
Educational Settings	0	0	0	0		
Shelters	0	0	0	0		
	Food Service, Production, and Distribution					
Bars & Nightclubs	0	0	0	0		
Food Suppliers	0	0	0	0		
Restaurants	0	0	0	0		
Occupational Settings						
Construction & Industrial	0	0	0	0		
Other Occupational Settings	0	0	0	0		
Travel, Lodging & Tourism	0	0	0	0		
Social and Recreational Activities						
Social Gatherings	0	0	0	0		
Places of Worship	0	0	0	0		
Gyms	0	0	0	0		
Other						
Other	0	0	0	0		

#### **Kauai County**

Exposure Category	Clusters (#)	Total Cases (#)	Cases Associated with Primary Setting (#)	Linked Cases Outside Primary Setting (#)		
Congregate Settings						
Correctional Facilities	0	0	0	0		
Educational Settings	0	0	0	0		
Shelters	0	0	0	0		
	Food Servic	e, Production, an	nd Distribution			
Bars & Nightclubs	0	0	0	0		
Food Suppliers	0	0	0	0		
Restaurants	1	8	5	3		
	O	ccupational Sett	ings			
Construction & Industrial	0	0	0	0		
Other Occupational Settings	0	0	0	0		
Travel, Lodging & Tourism	O	0	0	0		
Social and Recreational Activities						
Social Gatherings	0	0	0	0		
Places of Worship	1	11	11	0		
Gyms	0	0	0	0		
Other						
Other	0	0	0	0		